Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for for	n 1449A/PTO		Complete if Known		
FINFORMA	TION DISC	OSLIDE	Application Number	09/978,551	
CAT A TENAS	ENT BY APP	LUSUKL	Filing Date	October 18, 2001	
7			First Named Inventor	Hirotaka NORO	
2007 🏲 (use as	many sheets as nece	essary)	Group Art Unit	2151	
8/			Examiner Name	Karen C. Tang	
eet 1	of	1	Attorney Docket Number	0670-0269	

				U.S. PATENT DOCUMEN	TS		
Examiner ( Initials N	Cite No.1	U.S. Patent Document		Name of Patentee or Applicant of	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number Kind Code <sup>2</sup> (if known)		Cited Document	MM-DD-YYYY		
						<u> </u>	
				,			
	<u> </u>						
		·					
	·			 			
					The state of the s		
					·	•	
					·		

				F	OREIGN PATENT DOC	UMENTS	<del></del>	<del></del>
Examiner . Initials	Cite No.1	Office <sup>3</sup>	oreign Patent Do		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>q</sup>
/KT/		JP	2000-011	604	,	01/14/2000		Abst.
/KT/	1	JP	2000-215	653		08/04/2000		Abst.
	/KT/	JP	11-28332	25		10/15/1999		Abst.
/KT/		JP	08-05077	'8		02/20/1996		Abst.
			01	THER PRIOR	 ART - NON PATENT LITE	RATURE DOCUMENTS		<u> </u>
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.					T <sup>2</sup>	
	Notification of Reason for Refusal dated November 29, 2005 for Application No. JP 2000-324364.				Eng.			
						,		

Examiner		Date	05/02/2007
	/Karon Tang/		03/02/2007
Signature		Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.